Message

From: Senger, Stan A - DATCP [Stan.Senger@wisconsin.gov]

Sent: 8/21/2018 1:59:56 PM

To: Rheineck, Bruce D - DNR [BruceD.Rheineck@wisconsin.gov]; Yang, Sarah P - DHS [SarahP.Yang@dhs.wisconsin.gov];

Burdett, Cheryl [burdett.cheryl@epa.gov]; mkomiskey@co.juneau.wi.us; Eggleston, Nancy

[neggleston@co.wood.wi.us]; Theis, Barbara [btheis@co.juneau.wi.us]

CC: Mysz, Amy [mysz.amy@epa.gov]; Wilkinson, Bruce [wilkinson.bruce@epa.gov]

Subject: RE: Emailing: TSAMP_08_16_18

Please note that the units for the data are: nitrate in mg/L (ppm), and pesticides in ug/L (ppb). Sorry for any confusion on this.

Stanley Senger

Hydrogeologist – Division of Agricultural Resource Management Department of Agriculture, Trade and Consumer Protection 2811 Agriculture Drive, Madison, WI 53708-8901 Ph. (608)224-4503

stan.senger@wisconsin.gov

Please complete this <u>brief survey</u> to help us improve our customer service. Thank you for your feedback



From: Senger, Stan A - DATCP

Sent: Thursday, August 16, 2018 3:06 PM

To: Bruce Rheineck-DNR <BruceD.Rheineck@wisconsin.gov>; Sarah Yang (SarahP.Yang@dhs.wisconsin.gov) <SarahP.Yang@dhs.wisconsin.gov>; 'Burdett, Cheryl' <burdett.cheryl@epa.gov>; 'mkomiskey@co.juneau.wi.us' <mkomiskey@co.juneau.wi.us>; 'Nancy Eggleston' <neggleston@co.wood.wi.us>; Barb Theis (btheis@co.juneau.wi.us) <btheis@co.juneau.wi.us>

Cc: Bowman, Lori G - DATCP <Lori.Bowman@Wisconsin.gov>; Personette, Robby E - DATCP <Robby.Personette@wisconsin.gov>; McColloch, Mark S - DATCP <Mark.McColloch@wisconsin.gov>; Mysz, Amy (mysz.amy@epa.gov) <mysz.amy@epa.gov>; Bruce Wilkinson (wilkinson.bruce@epa.gov) <wilkinson.bruce@epa.gov>; Gilson, Donna J - DATCP <Donna.Gilson@wisconsin.gov>; Graham, Rick C - DATCP <Rick.Graham@Wisconsin.gov>; Cook, Cody J - DATCP <Cody.Cook@wisconsin.gov>

Subject: Emailing: TSAMP_08_16_18

We have received the test results for the Towns of Armenia and Nekoosa. Please find attached the results for all Targeted Sampling so far in 2018, including results for 15 potable wells tested in the Towns of Armenia and Nekoosa on July 11th (Juneau and Wood Counties). Note that all other results so far are from wells sampled in Central Sands counties Portage, Waushara and Adams. Also attached is a table of our Bureau of Laboratory Services reporting limits for all analytes.

Notes:

- Tab one is all results for testing to-date in 2018, tab two is just the Juneau/Wood County data.
- The spreadsheet includes testing for about 100 pesticides, plus nitrate. Note that a zero (0) indicates "less than detect".
- The data has been sorted first by date, and then by nitrate concentration (high to low).

- All of the Juneau/Wood samples exceeded the NR140 ES for nitrate (>10 mg/L).
- Numerous pesticides were detected, but no pesticides exceed established enforcement standards or MCLs.
- All homeowners have been mailed their test results. The Town of Armenia folks should receive their letters tomorrow or by Monday at the latest.
- Mailings included nitrate advisory notices, and brochures for elevated nitrate and pesticide detects.

Please share this information with others, as necessary.

Sincerely,

Stanley Senger
Hydrogeologist – Division of Agricultural Resource Management
Department of Agriculture, Trade and Consumer Protection
2811 Agriculture Drive, Madison, WI 53708-8901
Ph. (608)224-4503
<a href="mailto:stanle-stan

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<< File: TSAMP 08 16 18.xlsx >> << File: Appendix2BLSReportingLimits.docx >> << OLE Object: Picture (Device Independent Bitmap) >>

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